I hereby certify that this correspondence is being deposited with the United States APQ ROC & POT/PTO Postal Service as Express Mail EV671735457US in an envelope addressed to Commissioner for Patents, Box PCT, Alexandria, VA 22313-1450 on or	2 0 DEC 200
before the date shown below.	
Brown Fater	
Barbara Fisher	
Date: December 20, 2005	

#### THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of	)
WARDLE, Peter James, et al.	)
Int. Appln No.: PCT/EP2004/051181	)
Intl. Filing Date: June 21, 2004	)
PROCESS TO PREPARE A LUBRICATING BASE OIL	_) December 20, 2005

COMMISSIONER FOR PATENTS (DO/EO/US)
Alexandria, VA 22313-1450

#### **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97**

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents are enclosed.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

WARDLE, Peter James, et al.

Their Attorney: Jennifer D. Adamson

Reg. No. 47,379 (713) 241-3901 (713) 241-6617

P.O. Box 2463 One Shell Plaza Houston, Texas 77252-2463 Enclosures: Form PTO-1449 (Modified) FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9523US

LIST OF INFORMATION PROVIDED BY APPLICANT

(Use several sheets if necessary)

APPLICANT Wardle, Peter James, et al.

FILING DATE 21 June 2004 GROUP ART UNIT

REFERENCE	DESIGNATION	

#### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date in Appropriate
	AA	3730876	5/1/73	Avilino Sequeira Jr.	208	59	12/18/70
	AB	3790472	2/5/74	Robert J. White	208	111	5/24/73
	AC	2002/0146358	10/10/02	Bewn D. Smith, et al	422	188	4/4/01
	AD	5525209	6/11/96	Alain Billon, et al	208	059	10/24/94
	AE	5157191	10/20/92	Emmerson Bowes, et al	585	533	9/9/91
	AF	5053373	10/1/91	Stacey I. Zones	502	64	10/24/89
	AG	4943672	7/24/90	Glen P. Hamner, et al	585	737	12/13/88
·	AH	4859311	8/22/89	Stephen J. Miller	208	89	7/6/87
	AI	4574043	3/4/86	Arthur W. Chester, et al	208	59	11/19/84
	AJ	5252527	10/12/93	Stacey I. Zones	502	64	6/28/91
	AK	5059299	10/22/91	Ian A. Cody, et al	208	27	5/11/90

#### FOREIGN PATENT DOCUMENTS

	• • •									Translation	
	Document No.	Date	Country	Class	Subclass	Yes	No				
AL	0921184	6/9/99	EP	н01н	9/30						
AM	98/01515	1/15/98	WO	C10G	65/08						
AN	0575077	12/22/93	EP	C10G	65/12						
AO	99/45085	9/10/99	WO	C10G	67/04						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

International Search Report dated 13 October 2004 (PCT/EP2004/051181) AR International Preliminary Report on Patentability (PCT/EP2004/051181) AS AT

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

## IAP9 Rec'd PCT/PTO 20 DEC 2005

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9523US APPLICATION NUMBER 589

LIST OF INFORMATION PROVIDED BY APPLICANT

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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	2005/0194288	9/8/05	John Barry Holland, et al	208	87	2/25/05
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	AL	02/064710	8/22/02	WO	C10M	101/02	
	AM	0668342	8/23/95	EP	C10G	65/04	
	AN	02/20513	3/14/02	WO	C07D	403/12	
	AO	97/18278	5/22/97	WO	C10G	47/00	
	OT	HER DOCUMENTS (IN	CLUDING AUT	HOR, TITLE, DATE,	PERTINENT	PAGES, E	rc.)
	AR	Chapter 6, Lubricant	Base Oil and V	Vax Processing, Avilino S	Sequeira, Ji	r., Marcel Del	ker, Inc., NY 1994
	AS	Chapter 7, Lubricant	Base Oil and V	Vax Processing, Avilino S	Sequeira, Jı	r., Marcel Del	kker, Inc., NY 1994
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art to the subject invention.

This is not a representation that a search has been made

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9523US

APPLICATION NUMBER 589

LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
WARDIE Peter lames

WARDLE, Peter James, et al

FILING DATE
June 21, 2004

GROUP ART UNIT

REFERENCE	DES	EGNATION	U.S. PA	ATENT DOCUMENTS				
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			Foreign	PATENT DOCUMENTS				
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	AL	2004/033593	4/22/04	WO	C10G	45/64		
	AM	02/50213	6/27/02	WO	C10G	65/12		
	AN	99/34917	7/15/99	WO	B01J	23/75		
	AO	94/10263	5/11/94	WO	C10G	45/60		1
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<sup>7</sup> This is not a representation that a search has been made

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AN	N 0832171	4/1/98		EP	C10G	45/64		
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FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS9523US

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT

WARDLE, Peter James, et al.

(Use several sheets if necessary)

June 21, 2004

FILING DATE GROUP ART UNIT

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	AL	0776959	6/4/97		EP	C10G	65/04		
	AM	99/20720	4/29/99		WO	C10M	143/08		
	AN	2004/033594	4/22/04		WO	C10G	45/64		
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APPLICANT WARDLE, Peter James, et al.

FILING DATE June 21, 2004 GROUP ART UNIT

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